

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	363	(brush\$4 or scrub\$4) near10 (nozzle or jet or jetted or jetting) with (oscillat\$4 or (opposit\$3 or opposing or opposed or oppose or different) near4 (direction or move or moving or movement or moved))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:19
L2	19695	((semiconductor or substrate or wafer or silicon) near5 (wash or washed or washer or washing or clean or cleaner or cleaning or cleaned or decontaminat\$4 or rins \$4 or etch\$4 or cleanse or cleansing or cleanser) near5 ( solvent or acid or etchant or water or liquid or solution or reagent)) and ((nozzle or jet or spout or shower or spray\$4) near5 (solvent or acid or etchant or water or liquid or solution or solvent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:32
L3	2105	((brush\$4 or scrub\$4) near5 (advanc\$4 or translat\$4 or travel\$4 or pivot\$4 or transvers \$4 or displac\$4 or scan \$4 or move or moving or moved or moves or movement)) and ((nozzle or jet or spout or shower or spray\$4) near5 ((advanc\$4 or translat\$4 or travel\$4 or pivot\$4 or transvers \$4 or displac\$4 or scan \$4 or move or moving	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:33

		or moved or moves or movement)) and ((brush\$4 or scrub\$4) near5 (revolv\$4 or rotary or rotat\$4 or spin\$4)))				
L4	171	l2 and l3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:34
L5	85	l4 and (distance or speed or rpm or accelerat\$4 or velocity) with (nozzle or spout or jet or shower or spray\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:35
L6	39	amai-m\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:36
L7	4631	sekiguchi-k\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:36
L8	560	orii-t\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:36
L9	1219	ohno-h\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:36
L10	48281	tanaka-s\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:36

L11	31051	mori-t\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:36
L12	85666	I6 or I7 or I8 or I9 or I10 or I11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:37
L13	5	I5 and I12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:37
L14	184273	("134"/\$ or "15"/\$). ocls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:50
L15	60	I14 and I5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 10:52
L16	30820	(increase or increasing or increased or change or changed or changing) near10 (distance or speed or rpm or accelerat\$4 or velocity or movement or moving or moved or travel\$4 or displac\$4 or scan\$4) near5 (nozzle or spout or jet or shower or spray\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:49

L17	5213	(decrease or decreasing or decreased or lower or lowering or lowered or change or changed or changing) near10 (distance or speed or rpm or accelerat\$4 or velocity or movement or moving or moved or travel\$4 or displac\$4 or scan\$4) near5 (brush\$4 or scrub\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:50
L18	0	I16 with I17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:50
L19	29	I16 same I17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:50
L20	5948	(decrease or decreasing or decreased or lower or lowering or lowered or change or changed or changing) near10 (distance or speed or rpm or accelerat\$4 or velocity or movement or moving or moved or move or travel\$4 or displac\$4 or scan\$4) near5 (brush\$4 or scrub\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:54
L21	154	(distance or speed or rpm or accelerat\$4 or velocity or movement or moving or moved or travel\$4 or displac\$4 or scan\$4) near5 (nozzle or spout or jet or shower or spray\$4) same I20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:55

L22	154	I21 not "I119"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:55
L23	127	I21 not I19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:55
L24	13	I23 and (wafer or silicon or semiconductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:55

**EAST Search History (Interference)**

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**6/ 8/ 2010 1:59:56 PM****C:\Documents and Settings\scarrillo\My Documents\EAST\Workspaces\ new.wsp**